

2KVA/24V hybrid inverter with in built 60A MPPT charge controller with maximum voltage of 105VDC. This is a multi-function inverter/charger, combining functions of inverter, MPPT 60A/80A solar charger and battery charger to offer ...

318L AC/DC solar chest freezer for off-grid residential and commercial applications. Model: BD-268L/318L. Climate Type: I. Rated Voltage: 12-24VDC. Gross Input Power: 180W. Light Power: 10W. Refrigerant: R134a. Net weight: 60KG. Freezer Capacity: 35Kg/24h. Option 1: Freezer only. Option 2: Complete system with solar panels and batteries

SOLAR CHARGER& AC CHARGER: Maximum Solar Charge Current: 50A: Maximum AC Charge Current: 20A: Maximum Charge Current: 50A: Rated Power: 800W: Max. PV Circuit Voltage: 15~18Vdc max: PV PWM Volt Range: 50V dc: PV Array Pwm voltage Range: 50Vdc: OPERATING ENVIRONMENT: Storage Temperature: 0~55°C: Humidity-15~60°C: ...

218L AC/DC solar chest freezer for off-grid residential and commercial applications. Model: BD-218L. Climate Type: I. Rated Voltage: 12-24VDC. Gross Input Power: 150W. Light Power: 10W. Refrigerant: R134a. Net weight: 60KG. ...

(Available on backorder) The BYD Battery-Box Premium LVS is a lithium iron phosphate (LFP) battery pack for use with an external inverter. A single Battery-Box Premium LVS contains between 1 to 6 of these battery modules, stacked ...

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(Available on backorder) The BYD Battery-Box Premium LVS is a lithium iron phosphate (LFP) battery pack for use with an external inverter. A single Battery-Box Premium LVS contains between 1 to 6 of these battery modules, stacked in parallel, and can reach 4 to 24.0 kWh usable capacity in one tower (or stack).

45Amps 12V/24V MPPT charge controller. Automatic battery voltage detection(12V/24V) o Three-stage charging optimizes battery performance o Maximum charging current up to 45A/60A/80A/100A/120A o Maximum efficiency up to 98%o Battery temperature sensor (BTS) automatically provides temperature compensation o Integrated intelligent slot compatible with ...

A wide range of solar powered pumps of all sizes and types including solar pumping inverters. Solar Pumps

3rd Gen 400W Solar Water Pump 75ft. Rated 0 out of 5. 13,000 KSh - 51,000 KSh. Solar Booster Pump Dayliff 220W DC Solar Surface Pump. ... Powered by Burhani Solar ...

2KVA/24V hybrid inverter with in built 60A MPPT charge controller with maximum voltage of 105VDC. This is a multi-function inverter/charger, combining functions of inverter, MPPT 60A/80A solar charger and battery charger to offer uninterruptible power support with portable size.

Solar water pump for small hold farmers. Features: Maximum depth: 60ft (20 meters) Output: 1000 liters/hour; Power consumption: 250W/24V; Direct with solar (no batteries) Powered by 300W solar panel and above; Comes with 15m cable; Option 1: ...

Description. The BYD Battery-Box LV Flex is a lithium iron phosphate (LFP) battery pack for use with an external inverter. The communication with the inverter is established through the Battery-Box Premium LV BMU (Battery Management Unit). Connect up to 64 LV Flex Modules in parallel on one BMU to reach individual capacities between 5 and 320 kWh.

Standard generic 12/24V PWM charge controller for smaller systems consisting of 1-2 solar panels. Size depends on the total solar size and system voltage. Recommended maximum solar size for each size: 10Amps: 100W/12V, 200W/24V. 20Amps: 200W/12V, 300W/24V. 30Amps: 300W/12V, 500/24V. 60Amps: 600/12V, 1000W/24V

Burhani Solar | 89 followers on LinkedIn. A company based in Kenya that provides professional and sustainable solar power solutions | Burhani Solar is a leading solar energy company in Kenya and East Africa. We trace our humble roots to a small electrical shop in Mombasa known as Abdulrasul Mulla & Sons which was established in 1992. Recognizing the promise in ...

Maximum Solar input Voltage: 145V: Nominal System Voltage: 12,24,48VDC(Auto detection) Maximum Battery Current: 45A: DC Array MPPT Volage Range: 12VDC/24VDC/48VDC: PV Array MPPT Volage Range: 15-115VDC/30-115VDC-60-115VDC: Maxinmum input Power: 12Volt-825Watts: ... Powered by Burhani Solar ...

OUR PROJECTS 16KW Solar Hybrid System Watamu (2022) This system installed in a small hotel in Watamu reduces the client's power bills and solves the annoying problem of constant power outages. Solar Panels: 16pcs 450W, 12pcs 300W Batteries: 3pcs Felicity 10kWh lithium batteries Inverters: 2pcs Felicity 10KVA connected in parallel 10KW Grid-tie System Malindi ...

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